











Schottlander Composite Tungsten Finishing & Polishing Bur Kit

This kit contains a range of Schottlander Tungsten Carbide multi-bladed burs which may be used for initial reduction and contouring of composite restoratives after polymerisation as well as for subsequent polishing. The twelve bladed burs will permit bulk removal, modify the shape of the restoration and produce a relatively smooth surface. The thirty bladed burs produce a final smooth restoration. The profiles of the thirty bladed burs match those of the twelve bladed burs permitting the trimmed surface to be polished using the same bur configuration to optimise the prepared restorative surfaces while the bur profiles permit finishing to all accessible surfaces of the restoration.

TUNGSTEN FINISHING (12 Bladed)

Pattern Number	Quick Order Code	Region of Use/Uses
023 4	FIN379 	All regions. Palatal and occlusal contouring.
009 3.5	FIN132 	All regions. Fine fissures and interproximal surfaces.
018 -	FIN41 	All regions. Universal bur.
014 8.5	FIN135 	All regions. Axial and interproximal reduction (Long reach).
010 5.5	FIN133 	All regions. Axial and narrow interproximal reduction (Intermediate reach).
012 4.5	FIN246 	All regions. Fissure refinement and contouring occlusal surfaces (Short reach).

TUNGSTEN POLISHING (30 Bladed)

Pattern Number	Quick Order Code	Region of Use/Uses
018 4	POL379 	All regions. Smoothing palatal and occlusal surfaces.
014 8.5	POL135 	All regions. Axial and interproximal finishing (Long reach).
010 5.5	POL375 	All regions. Axial and interproximal finishing (Intermediate reach).
012 3.5	POL50 	All regions. Axial finishing (Short reach).

Tooth height and the extent to which patients can open their mouths creates the need for long and short reach burs to carry out finishing at different sites. It is important to bear in mind that the shorter burs reduce wear on handpiece bearings and this in turn will extend handpiece life.